
Special Source Operations
The Cryptologic Provider of
Intelligence from Global High-Capacity
Telecommunications Systems ♪

Agenda

- Organizational Information
- Programs
  - Corporate
  - Foreign
  - Unilateral
- POC's

Today's Cable Program

Three Access Portfolios

Foreign

[redacted]

WINDSTOP (2nd Party)

Unilateral

[redacted]

[redacted]

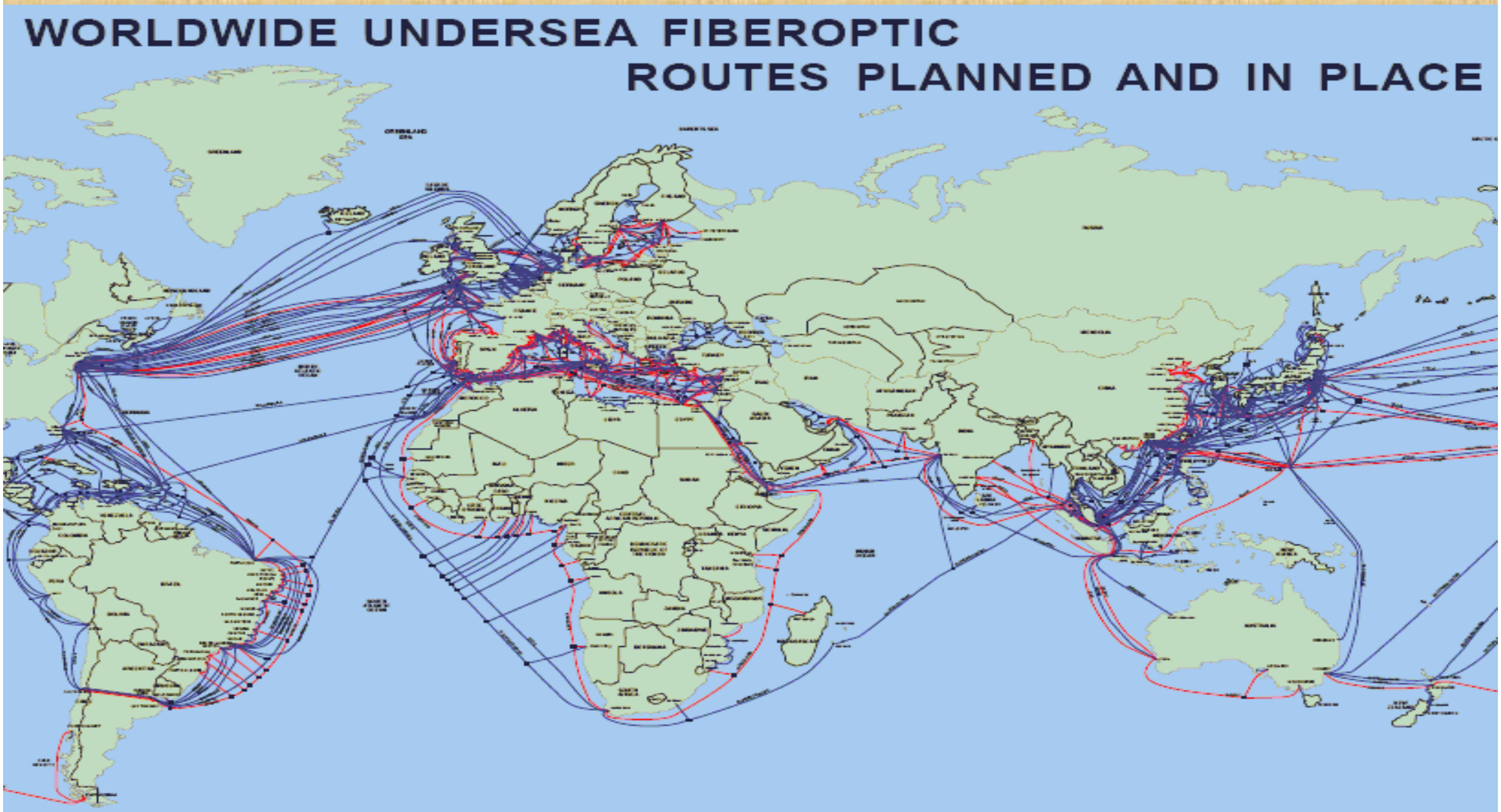
[redacted]

[redacted]

Corporate

BLARNEY - FISA
FAIRVIEW
STORMBREW
OAKSTAR
PRISM
FAA

Got Fiber??


WORLDWIDE UNDERSEA FIBEROPTIC
ROUTES PLANNED AND IN PLACE

President's Daily Brief Sources

1 BLARNEY

[redacted]

6 FAIRVIEW

[redacted]

8 STORMBREW

[redacted]

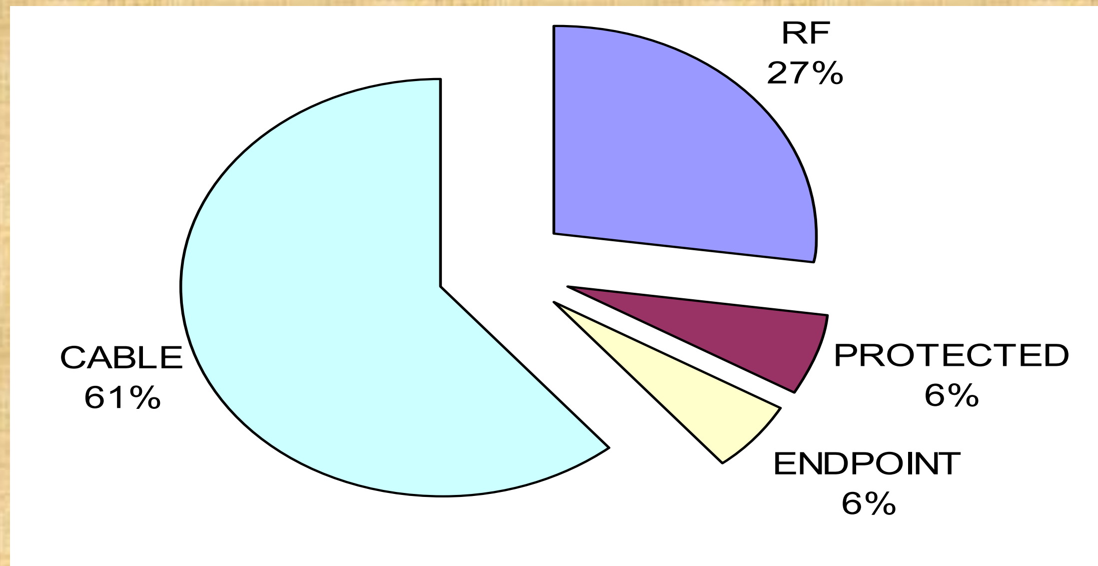
10 TAO

11 INCENSER

[redacted]

15 NSA Reporting of GCHQ - DS-200

[redacted]



CY2010 through mid-May

2nd Party Accesses

- ***DS-200*** *– is NSA's reporting of GCHQ's "special source" collection*
- ***DS-200B – MUSCULAR***
  - *20 Gbit TURMOIL capacity*
  - *Tasking worked cooperatively with GCHQ counterparts*
  - *IP Subnet promotion in place*

[redacted]

MUSCULAR (DS-200B)

- Operational July 2009
- (S//REL USA,GBR) Large international access located in United Kingdom
- Four TURMOIL T16s at 2.5Gb each - total ingest 10Gb
- LPTs installed May 2010 increase ingest to 20Gb
- Tasking worked cooperatively with GCHQ counterparts
- Partner to assume total control/responsibility for systems
- IP Subnet promotion in place, VoIP in the works